

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 122.1433

First Named Inventor or Application Identifier:

Haruhisa SAKUMA et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

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1	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. [X] 2. [X] 3. [X] 4. [X]	Fee Transmittal Form  Specification, Claims & Abstract [Total Pages: 20 ]  Drawing(s) (35 USC 113) [Total Sheets: 10 ]  Oath or Declaration [Total Pages: 4 ]  a. [X] Newly executed (original or copy)  b. [] Copy from a prior application (37 CFR 1.63(d)) (for constant)  i. [] DELETION OF INVENTOR(S)	] continuation/division	₩ <b>()</b>		
5. [ ] 6. [ ]	Signed statement attached deleting inventor(s) see 37 CFR 1.63(d)(2) and 1.33(b).  Applicant claims small entity status.  Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a composition is considered as being part of the disclosure of the aincorporated by reference therein.	opy of the oath or d	eclaration is supplied under		
7. []	Microfiche Computer Program (Appendix)				
8. []	Nucleotide and/or Amino Acid Sequence Submission (if app. a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) c. [ ] Statement verifying identity of above copies	licable, all necessal	<i>)</i>		
	ACCOMPANYING AP	PLICATION PA	RTS		
9. [X] 10. [ ] 11. [ ] 12. [ ] 13. [ ] 14. [ ]	English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449[ ] Copie Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically Certified Copy of Priority Document(s) (if foreign priority is cl	y itemized)	ney		
16. [ ]	Other:				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/					
18. CORRESPONDENCE ADDRESS					
21171					

PATENT TRADEMARK OFFICE

			<b>.</b>					S&H Form (2/98
					y Docket No.	122		
NEW APPLICATION FEE TRANSMITTAL			Applica	tion Number				
			Filing Date		January 30, 2001			
AMOUNT ENCLOSED \$ 930.0		930.00	First Na	med Inventor	Haruhisa SAKUMA et al.			
•		FEI	E CALCULA	ATION (1	fees effective 10	/01/9	7)	
CLAIMS		1) FOR	(2) NUMBE	R FILED	(3) NUMBER EX	TRA	(4) RATE	(5) CALCULATIONS

<b>-</b>	FEE C	ALCUL	.ATION (f	ees effective 10/01/9	)7)	<del></del>	
CLAIMS	(1) FOR	(2) NUME	ER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CAI	CULATIONS
	TOTAL CLAIMS	30	- 20 =	10	X \$ 18.00 =	\$	180.00
	INDEPENDENT CLAIMS	3	- 3 =	0	X \$ 80.00 =		0.00
1	MULTIPLE DEPENDENT (	CLAIMS (an	y number; if a	pplicable)		0.00	
				BASIC FILING FEE			710.00
				Total of abo	\$	890.00	
, a comp	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)						0.00
1.2 1.5	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).						0.00
				TOTAL	\$	890.00	
·-	Surcharge for filing non-En	glish language application (\$130.00; 37 CFR 1.52(d))					0.00
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))					+	40.00
1.0				TOTAL	FEES DUE =	\$	930.00
		METH	HOD OF I	PAYMENT	· · · · · · · · · · · · · · · · · · ·		

Check enclosed as payment.

Charge "TOTAL FEES DUE" to the Deposit Account No., below.

No payment is enclosed and no charges to the Deposit Account are authorized at this time.

## **GENERAL AUTHORIZATION**

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X] overpayment or charge any additional fees necessary to:

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The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY:	6.	ΓΔΔ	S 2	н	ΔΙ	SE	/ I		P	r
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Typed Name	H. J. Staas	Reg. No.	22,010
Signature	MStaw	Date	January 30, 2001